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Form 1449/PTO

				Application Number	10/787,074	
INFO	RMATIO	N DIS	CLOSURE	Filing Date	February 19, 2004	
			PPLICANT	First Named Inventor M.C. Clayton		
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				Examiner Name	Not Yet Assigned	
Page	11	of	2	Attorney Docket Number	P17730	
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Complete if Known

	U.S. PATENT DOCUMENTS										
	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where						
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	FOREIGN PATENT DOCUMENTS										
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant						
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	<b>.</b>	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	т
/Y.Z./		AMERICAN NATIONAL STANDARDS INSTITUTE, "Fiber Channel Arbitrated Loop (FC-AL-2)", American National Standard for Information Technology, 1999, pp.i-v & 1-16.	
/Y.Z./		AMERICAN NATIONAL STANDARDS INSTITUTE, "Fiber Channel- Framing and Signaling (FC-FS)", American National Standard for Information Technology, Revision 1.80, April 9, 2003, pp. i-xlvi & 1-18.	
/Y.Z./		DEYRING, K-P., "Serial ATA: High Speed Serialized AT Attachment", January 7, 2003, Revision 1.0a, pp.1-22.	
/Y.Z./		ELLIOT, R.C. (Ed.), "Information Technology- SCSI Enclosure Services-2 (SES-2)", <i>Project T10/1559-D</i> , July 15, 2003, Revision 4, pp. i-xiv & 1-79.	
Y.Z.I		ELLIOT, R.C. (Ed.), "Information Technology- Serial Attached SCSI (SAS)", <i>Project T10/1562-D</i> , July 9, 2003, Revision 5, pp. i-xxxii & 1-432.	
/Y.Z./		ELLIOT, R., "Serial Attached SCSI Architecture", September 2003, pp. 1-46.	
/Y.Z./		FAIRCHILD, S., "Expander Configuration Details", T10 Document 02-359, September 9, 2002, pp. 1-17.	
/Y.Z./		FAIRCHILD, S., "SAS Expander Initiator Based Configuration", July 12, 2002, pp. 1-32.	
/Y.Z./		IEEE COMPUTER SOCIETY, "Part 3: Carrier Sense Multiple Access With Collision Detection (CSMA/CS) Access Method and Physical Layer Specification", IEEE Standard for Information Technology 802.3, 2002, pp. 1-32.	
IY.Z.I		McLEAN, P.T. (Ed.), "Information Technology- AT Attachment with Packet Interface-6 (ATA/ATAPI-6)", T13/1410D, February 26, 2002, Revision 3B, pp. 1-56.	
/Y.Z./		PCI SPECIAL INTEREST GROUP, "PCI Local Bus Specification", March 29, 2002, Revision 2.3, pp. i-xiv & 1-6.	
/Y.Z./		PHILLIPS SEMICONDUCTORS, "The 1 <sup>2</sup> C-Bus Specification", January 200, Version 2.1, pp. 1-46.	
/		QLOGIC CORPORATION, "Enclosure Management Controller for Serial ATA", Gem424 Data Sheet, 2001, pp. 1-4.	

				Complete if Known			
Form 1449/PTO		Application Number	10/787,074				
INFO	RMATION	DIS	CLOSURE	Filing Date	February 19, 2004		
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Page	2	of	2	Attorney Docket Number	P17730		

/Y. <b>Z</b> ./	U.S. Patent Application Serial No. 10/741,460, filed December 18, 2003, entitled "Multiple Interfaces in a Storage Enclosure", invented by P.L. Seto.	
/Y.Z.	U.S. Patent Application Serial No. 10/742,029, filed December 18, 2003, entitled "An Adaptor Supporting Different Protocols", invented by P.L. Seto & D.N. Atallah.	
/Y.Z./	U.S. Patent Application Serial No. 10/742,030, filed December 18, 2003, entitled "Enclosure Management Device", invented by P.L. Seto.	
IY.Z.I	U.S. Patent Application Serial No. 10/742,302, filed December 18, 2003, entitled "Address Assignment for Adaptor Interfaces", invented by P.L. Seto.	
IY.Z.I	U.S. Patent Application Serial No. 10/746,657, filed December 23, 2003, entitled "Handling Redundant Paths Among Devices", invented by N.E. Marushak.	

Examiner Signature	/Yong Zhou/	Date Considered	08/03/2007
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PTO/SB/ 08 (10-92) October 12, 2005 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Sheet 1 of 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10787074			
Filing Date		2004-02-19			
First Named Inventor	M.C.	CLAYTON			
Art Unit		2616			
Examiner Name Wellin		ngton Chin			
Attorney Docket Numb	er	P17730			

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